

FIGURE 1

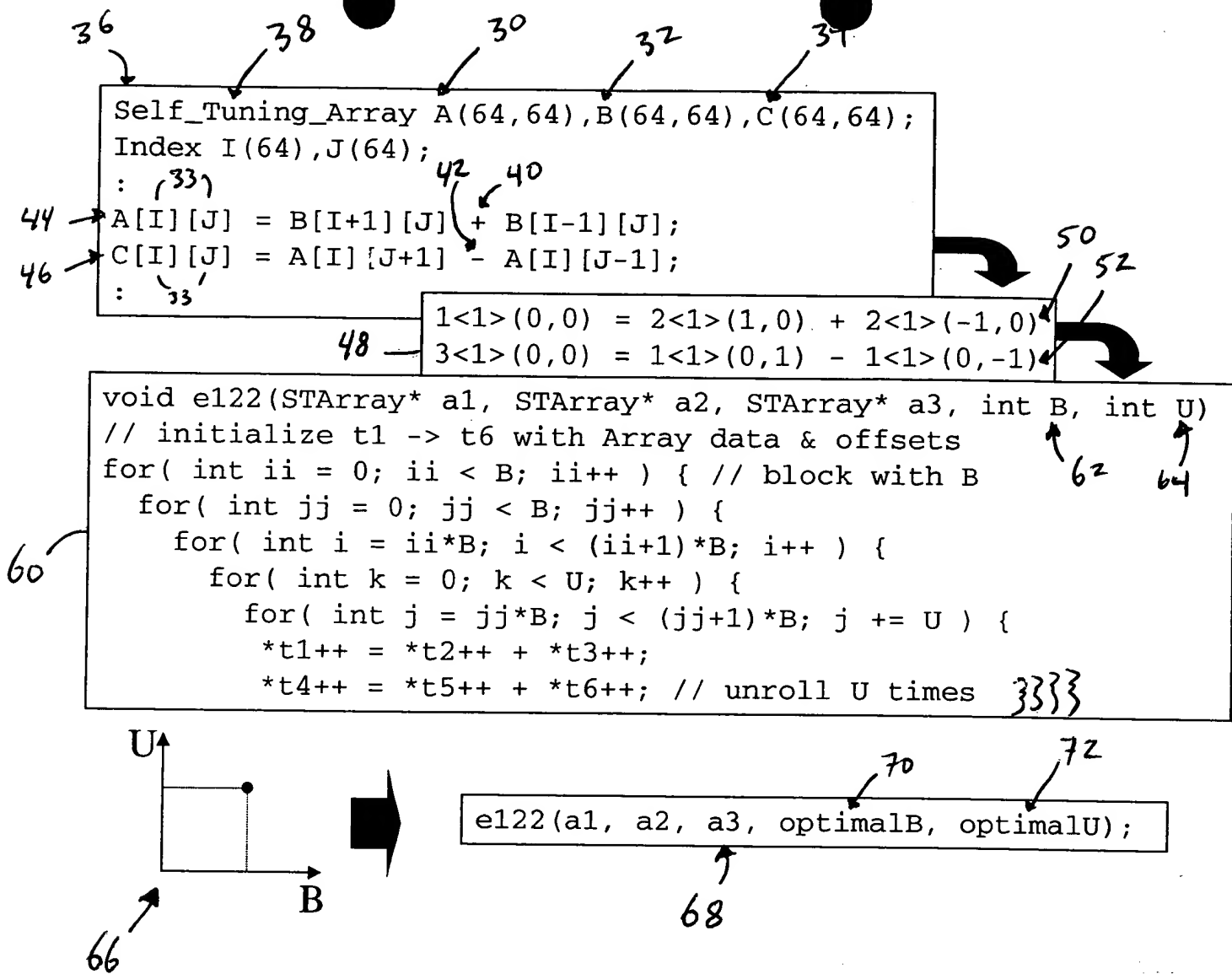


FIGURE 2

User Code 100

```

104 {
: A[I][J] = B[I+1][J] + B[I-1][J];
: C[I][J] = A[I][J+1] - A[I][J-1];
: D[I][J] = C[I+1][J] + C[I-1][J];
: E[I][J] = D[I][J+1] - D[I][J-1];
:
:
:
105 {
: A[I][J] = B[I][J] + D[I][J];
: C[I][J] = B[I][J] - D[I][J];
:
:
:
106 {
: A[I][J] = C[I-1][J] + B[I-1][J];
: B[I][J] = C[I][J+1] - B[I][J+1];
:
:
:

```

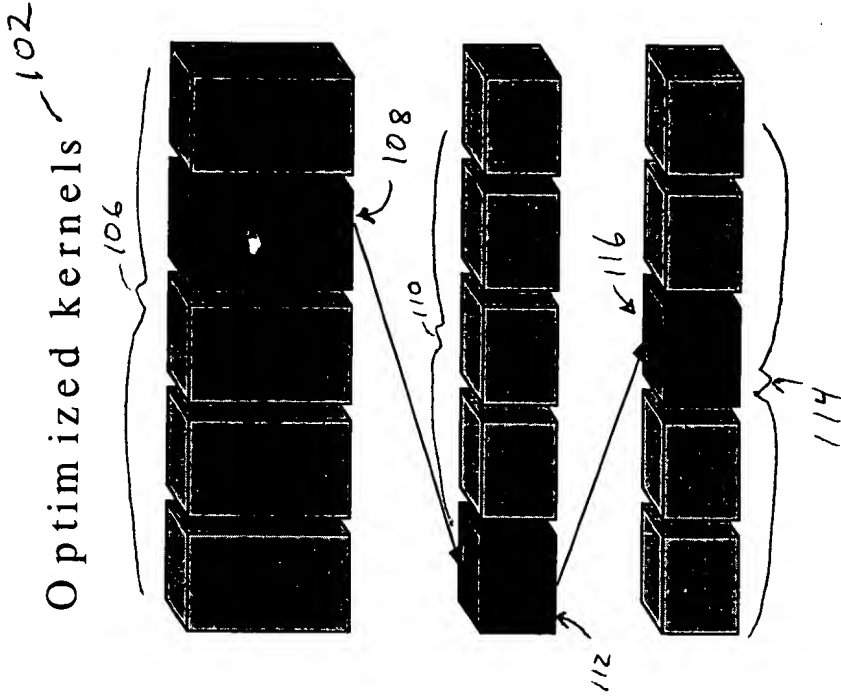


FIGURE 3